

π Pal

SPIRAL DUCTING SYSTEM

MATERIALS

PAL Pre-insulated Polyurethane Foam Panel with 80/80 microns or 80/200 microns, Aluminium Foil both sides.



SPIRAL DUCTING SYSTEM

A PAL TECHNOLOGY

FEATURES

- Low pressure drops
- Aesthetically pleasing
- Leak-free, fully sealed system
- High rigidity / integrity / self-support ducts
- Meets the Architects & Designers requirements

APPLICATIONS

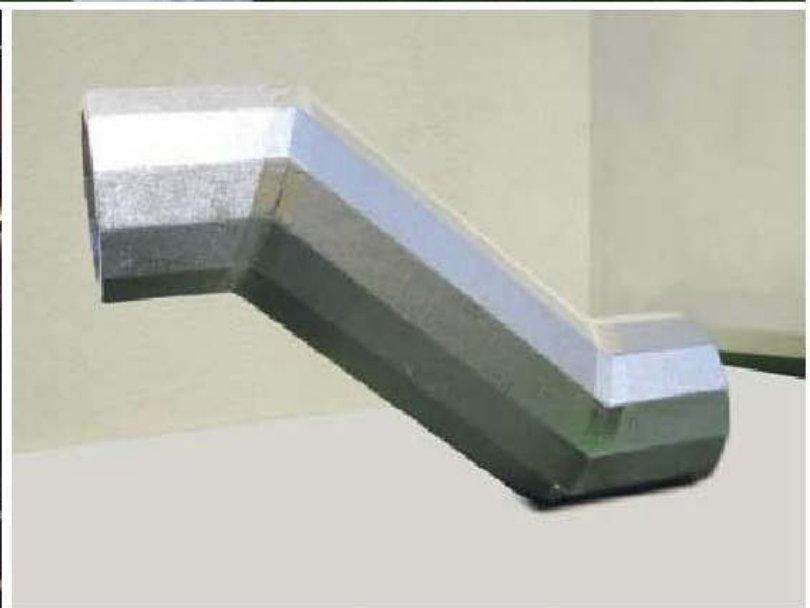
- Swimming Pools
- Sport Centers
- Exhibition Halls
- Shopping Centers

FITTINGS & ACCESSORIES

Spiral Ducting System offers complete range of spiral elbows, reducers, tees, branches, connections, volume dampers and support systems.

TECHNICAL CHARACTERISTICS

Dimension	:	From 100 mm to 1000 mm
Length	:	4 meters
Thickness	:	20 mm
Thermal Conductivity	:	0.020 W/mK at 10°C
Fire & Smoke Classification	:	Class 'O' B S 476 Part 6 & 7 Class A NFPA 101 Life Safety Code
Density	:	50 kg/m ³ + 3%





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